

METHODS AND APPARATUS FOR SMALL
FOOTPRINT IMAGING SYSTEM

ABSTRACT OF THE DISCLOSURE

A method of imaging a patient is provided. The method includes coupling at least one detector to a detector transport member such that the at least one detector moves with the detector transport member and the detector transport member spans an arc of less than about one hundred eighty degrees about an examination axis, supporting the detector transport member through an arcuate base having an arcuate support assembly for receiving the detector transport member, and rotating the detector transport member about the examination axis to a plurality of imaging positions.